

Echocardiography

Advanced Certificate

Career Programs at Danville Area Community College
Financial Aid eligible degree program

This certificate is granted to those students who successfully complete the career curriculum that is Echocardiography.

Echocardiography is the use of sound waves to generate images for the assessment and diagnosis of various heart conditions. Echocardiographers must possess knowledge of anatomy, physiology, ultrasound instrumentation/physics and patient care.

Echocardiography is part of a rapidly expanding health care industry with excellent job opportunities. This profession is expected to grow even more as the population ages and physicians/patients seek alternate imaging procedures.

Program Specific Courses Include:

- ♦ Cardiovascular Anatomy and Physiology
- ♦ Echocardiography Procedures
- ♦ Clinical Education I & II *
- ♦ Special Topics in Echocardiography
- ♦ Sono Physics and Instrumentation
- ♦ Sectional Anatomy
- ♦ EKG

** 18 week Spring and 10 week Summer Semesters*

Entrance Requirements:

Applicants must possess one of the following: degree or certificate in Diagnostic Medical Sonography, degree or certificate in Radiologic Sciences, an RN degree, degree in other Allied Health fields or any Bachelor's degree or higher. If not a graduate of a Diagnostic Medical Sonography program, they must complete an observation session in the imaging/echocardiography department of a clinical education site.

Job/Employment Information:

Graduates are immediately employed as echocardiographers primarily in hospitals, clinics, imaging centers and physician's offices. Career opportunities also exist in administration, education, sales and marketing and applications training for echocardiographers with more advanced degrees.

The median salary for echocardiographers is \$59,881.

Source: www.ilworkinfo.com

Visit our website at www.dacc.edu or contact us at 217-443-DACC (3222) for more information. TDD/TTY 217-443-8701



Health Care





PROGRAM SPECIFIC COURSES:

Check out the DACC website under www.dacc.edu to find out what specific courses you will be taking for this program of study.

Courses are offered in many different formats to meet individual schedules: Day, Evening, Weekend, Traditional, Online, Video or Interactive Video.

WHO TO CALL:

Admissions/Registration	443-8800
Advisement/Counseling	443-8750
Assessment Center	443-8708
Bookstore	443-8759
Career Services Center	443-8597
Child Development Center	443-8833
Financial Aid	443-8761
GED/ESL/Adult Ed	443-8782
General Information	443-3222
Orientation	443-8750
Radiologic Technology Program Director ...	443-8552
Diagnostic Medical Sonography Instructor...	554-1652
Student Support Services	443-8853

**Please come visit the DACC Campus!
Call 443-8750 to schedule a tour.**

Visit our website at www.dacc.edu or contact us at 217-443-DACC (3222) for more information.
TDD/TTY 217-443-8701

***Endless
Possibilities***



**Danville Area
Community College**

**2000 East Main Street
Martin Luther King Memorial Way
Danville, Illinois 61832-5199
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www.dacc.edu
217-443-8701 (TDD/TTY)**